

Tabelle1

| Pin | Function | ESP-8266 Pin | Shield | Comment |
|-----|------------------------------|--------------|----------|---|
| TX | TXD | TXD | | Do not use |
| RX | RXD | RXD | | Do not use |
| A0 | Analog input, max 3.2V | A0 | | |
| D0 | IO | GPIO16 | | Wake pin, connect to RST for Deep Sleep |
| D1 | IO, SCL | GPIO5 | | I ² C, future use |
| D2 | IO, SDA | GPIO4 | | I ² C, future use |
| D3 | IO, 10k Pull-up | GPIO0 | Button | |
| D4 | IO, 10k Pull-up, BUILTIN_LED | GPIO2 | LED, DHT | |
| D5 | IO, SCK | GPIO14 | SD | |
| D6 | IO, MISO | GPIO12 | SD | |
| D7 | IO, MOSI | GPIO13 | SD | |
| D8 | IO, 10k Pull-down, SS | GPIO15 | SD_CS | Check, differs between shields |
| G | Ground | GND | | |
| 5V | 5V | - | | |
| 3V3 | 3.3V | 3.3V | | |
| RST | Reset | RST | | |